

10-03-07

AFT/IFW

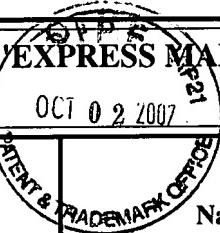
**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Dean, et al.

OCT 02 2007

Docket No.

Tru-Vision-002

Application No.  
10/807,866Filing Date  
23 March 2004Examiner  
Nasser AhmadCustomer No.  
021897Group Art Unit  
1772

Invention:

**New and Improved Retail Merchandising Strip and Method for Making Same**

I hereby certify that the following correspondence:

**Transmittal Letter (General - Patent Pending), and all documents referenced therein**

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

02 October 2007  
(Date)**Holly Moss**

(Typed or Printed Name of Person Mailing Correspondence)

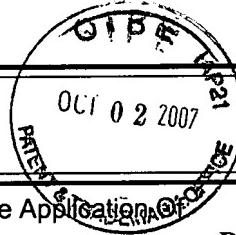
A handwritten signature of "Holly Moss" in black ink.

(Signature of Person Mailing Correspondence)

**EV 516731854 US**

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.



OCT 02 2007

**TRANSMITTAL LETTER  
(General - Patent Pending)**Docket No.  
Tru-Vision-002

In Re Application of

Dean, et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/807,866	23 March 2004	Nasser Ahmad	021897	1772	5509

Title:

**New and Improved Retail Merchandising Strip and Method for Making Same****COMMISSIONER FOR PATENTS:**

Transmitted herewith is:

**Return Postcard;****Certificate of Express Mailing (EV 516731854 US);****Letter; and****Supplemental Appeal Brief to Board of Patent Appeals and Interferences Under 37 CFR 41.37.**

in the above identified application.

- No additional fee is required.
- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. **13-2166** as described below.
- Charge the amount of \_\_\_\_\_
- Credit any overpayment.
- Charge any additional fee required.
- Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

  
SignatureDated: *Oct. 2, 2007*

William E. Johnson, Jr.  
Reg. No. 22,719  
The Matthews Firm (Customer No. 021897)  
2000 Bering Drive, Suite 700  
Houston, Texas 77057  
US  
713-355-4200 Telephone  
713-355-9689 Facsimile

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on \_\_\_\_\_.

(Date)

**Signature of Person Mailing Correspondence****Typed or Printed Name of Person Mailing Correspondence**

cc:



ATTORNEY DOCKET NO.: TRU-VISION-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	§	EXAMINER: NASSER AHMAD
TED DEAN, ET AL.	§	
APPLICATION NO.: 10/807,866	§	ART UNIT: 1772
FILED: 23 MARCH 2004	§	
FOR: "New and Improved Retail Merchandising Strip and Method for Making Same"	§	

LETTER

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

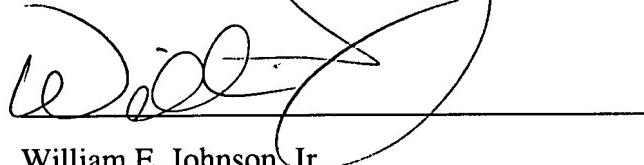
Dear Sir:

This Supplemental Brief is filed in response to the Notification of Non-Compliant Appeal Brief, having a mailing date of 07 September 2007.

This Supplemental Brief is believed to contain all of the required items identified in paragraph 4 of the Notification.

Counsel for the Appellant is of the opinion that no additional fee is due or payable for this Supplemental Brief. However, should there be such a fee, the Commissioner is authorized to charge applicants' deposit account number 13-2166.

Respectfully submitted,



Oct. 2, 2007

Date

William E. Johnson, Jr.  
Reg. No. 22,719  
MATTHEWS, LAWSON, & BOWICK, PLLC  
(Customer No. 021897)  
2000 Bering Drive, Suite 700  
Houston, Texas 77057  
(713) 355-4200 Telephone  
(713) 355-9689 Facsimile



ATTORNEY DOCKET NO.: TRU-VISION-002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:  
TED DEAN, ET AL.**

**EXAMINER: NASSER AHMAD**

APPLICATION NO.: 10/807,866

ART UNIT: 1772

FILED: 23 MARCH 2004

FOR: "New and Improved Retail  
Merchandising Strip and Method  
for Making Same"

**SUPPLEMENTAL BRIEF TO BOARD OF PATENT APPEALS  
AND INTERFERENCES UNDER 37 CFR 41.37**

**Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450**

Dear Sir:

The Notice of Appeal in the above identified application to the Board was filed June 14, 2007, appealing the Final Rejection of Claims 1, 2, and 4-13, dated January 19, 2007. The following information and arguments are believed to track the requirements of 37 CFR 41.37 (c).

## **1. Real Party In Interest**

The real parties in interest are the named inventors, Ted M. Dean, residing at 309 West Alamo Street, Brenham, Texas 77833, and William R. Fuller, residing at Route 1, 180B, Somerville,

Texas 77879.

**2. Related Appeals and Interferences**

None.

**3. Status of Claims**

The following set of Claims 1, 2, and 4-13 were all finally rejected under 35 USC 112 and are currently on appeal.

1. (Rejected)

2. (Rejected)

4-13. (Rejected)

**4. Status of the Amendments**

Claims 1, 2, and 4-13 were each amended on October 30, 2006 to call for a coating of the first side of a merchandising strip, covering the entire surface of said first side. The claims each already called for the second side to be uncoated. The Examiner has taken the position that the expression "covering the entire surface" (of the first side) has no support in the specification.

**5. Summary of Claimed Subject Matter of Independent Claim 1**

Claims 1, 2, and 4-13 have no elements directed to means plus function or step plus function contemplated under 35 U.S.C. 112.

**Claim 1**

Claim 1, the only independent claim involved in this appeal, calls for a merchandising strip 10 (described on page 5, lines 10-22 of specification). The strip 20 of FIG. 2 is an expanded view of strip 10 (page 6, lines 1-8 of specification).

Claim 1 also calls for the strip (10, 20) to have a given width (FIG. 1, FIG. 2 and page 5, lines 10, 11 of the specification), and as well calls for a plurality of adhesive elements (12, 14, of FIG. 1; 24, 26, 28 and 36 of FIG. 2; 50, 62 of FIG. 4) aligned along a longitudinal axis (illustrated in FIG.'s 1, 2, 4, 6(b) and 6(c)). The specification on page 6, lines 17-19 discloses that the six (6) cutters on the rollers 44 and 46 are each aligned on a line perpendicular to the longitudinal axis of the liner paper, thus resulting in the adhesive elements (60, 72) being aligned with the respective longitudinal axis of the six (6) individual plastic strips illustrated in FIG. 4, and described on page 10, lines 5-9 of the specification.

Claim 1 also calls for the plastic strip (10, 20) to have a first coated side and a second uncoated side. The process for manufacturing the strips (10, 20) having a first coated side and a second uncoated side commences with a roll 80 of clear plastic having the release coating on one side and being uncoated on its second side. The adhesive elements are laminated to the uncoated side (the uncoated side is not numbered, but is the side illustrated in FIG.'s 1 and 2, having the adhesive elements 12, 14, (FIG. 1) and the adhesive elements 22, 24, 26, 28 and 36 (FIG. 2) laminated thereto. The process for manufacturing the strips (10, 20) having the adhesive elements laminated to the uncoated side is described in depth on page 9, line 16 through page 10, lines 1-14.

This process results in a merchandising strip for displaying a plurality of discrete packages (potato chips, etc.), wherein the strip has a first coated side, and a second uncoated side. The uncoated side has a plurality of adhesive elements, adhered to the uncoated side. The coated first side allows the strip to be rolled and easily unrolled because the adhesive elements will not adhere to the coated side.

## **6. Grounds of Rejection to be Reviewed on Appeal**

### **Claims 1, 2, and 4-13**

Each of these claims is rejected only under 35 USC 112, the Examiner alleging, in substance, that there is no support in the specification for the coating of the first side of the merchandising strip to cover the entire surface of the said first side.

## **7. Argument**

Reconsideration is respectfully requested for Claims 1-2 and 4-13, said claims having been rejected under 35 U.S.C. 112, the Examiner alleging that the language added to Claim 1 in the amendment filed on October 30, 2006, was based upon new matter. This basis for rejection is respectfully traversed.

During a telephone interview conducted on Tuesday morning, April 17<sup>th</sup>, 2007, among Examiner Nasser Ahmad, Mr. Ted Dean and the undersigned attorney for the applicants, there was a discussion of the fact that the accepted dictionary definition of the verb “coat” means that the coating is applied to the entire surface of the object being coated. As represented to the Examiner, this dictionary definition is found in the Oxford Dictionary, published by DK Publishing, Inc. having offices in London, New York, Sidney and Moscow and by the Oxford University Press, having offices in New York and Oxford. This particular dictionary bears a copyright of 1998.

On page 163 of that dictionary, the definition of “coat”, when used as a verb, means to “provide with a layer or covering”. On page 193 of that same dictionary, the definition of “cover” means to “occupy the whole surface of something”. For the convenience of the Board, we have enclosed, in the Evidence Appendix, copies of the cover page of the dictionary, the back page showing the copyright date, and pages 163 and 193 of the dictionary with the relevant portions

highlighted in yellow. Thus, it is respectfully submitted that the disclosure of having a coating on one side of the strip is an exact teaching of the coating being applied to the one side of the strip, in its entirety.

The original disclosure of the specification, the Abstract and the claims are replete with statements concerning the fact that the coating on one side of the strip allows the plastic strip to be “easily rolled up and unrolled” (Claim 3 as originally filed, and now incorporated into Claim 1, lines 7 and 8 of the Abstract, and page 9, lines 11-24 of the specification).

Moreover, this feature of the invention, i.e. “Easily rolled up and unrolled,” is simply not possible without the one side of the strip being coated, in its entirety. Any portion of the coated side having no coating, would stick to the adhesive on the second side of the plastic strip, and thus would prevent, or at least hinder the easy unrolling of the plastic strip.

The silicone coating applied to the one side of the plastic acts as a shield to preclude the adhesive strips from adhering to the adjacent plastic side of the strip. As with any shield, the shield should be co-extensive with the area to be protected. As but one example, one would not design a bullet-proof jacket, such as from Kevlar, having a hole in the jacket over where the heart resides in the chest. If one applies a primer coat of paint, the coating would not be applied to less than the entire surface being painted. For protection purposes, a coated side means just that. If the side were to be just partially coated, that is the language that would have been used.

The concept of the coating covering the entire side of the plastic strip adjacent to the side having the adhesive strips, involves not only common sense, good judgement and sound engineering practices, but also is a classic example of being inherent, addressed in Section 2163.07(a) of the MPEP, which reads as follows:

“By disclosing in a patent application a device that inherently performs a function or

has a property, operates according to a theory or has an advantage, a patent application necessarily discloses that function, theory or advantage, even though it says nothing explicit concerning it. The application may later be amended to recite the function, theory or advantage without introducing prohibited new matter. *In re Reynolds*, 443 F.2d 384, 170 USPQ 94 (CCPA 1971); *In re Smythe*, 480 F.2d 1376, 178 USPQ 279 (CCPA 1973)."

Based upon the very clear language of the MPEP, and the related Court decisions, Page 9, lines 17 and 19 of the specification were amended on April 17<sup>th</sup>, 2007, to call for the coated side to be coated in its entirety. It is respectfully submitted that this added language does not constitute new matter.

#### **8. Claims Appendix**

See attached Claims Appendix.

#### **9. Evidence Appendix**

See attached Evidence Appendix.

#### **10. Related Proceedings Appendix**

None.

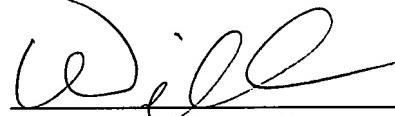
## **SUMMARY**

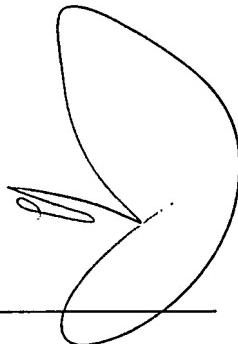
Accordingly, it is respectfully submitted that the specification , as originally filed, inherently supports the language of Claim 1, and that Claims 1-2 and 4-13 are in *prima facie* condition for allowance.

Oct. 7, 2007

Date

Respectfully submitted,





William E. Johnson, Jr.

Reg. No. 22,719

MATTHEWS, LAWSON, & BOWICK, PLLC

(Customer No. 021897)

2000 Bering Drive, Suite 700

Houston, Texas 77057

(713) 355-4200 Telephone

(713) 355-9689 Facsimile



ATTORNEY DOCKET No.: TRU-VISION-002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:  
TED DEAN, ET AL.**

APPLICATION NO.: 10/807,866

FILED: 23 MARCH 2004

**FOR:** "New and Improved Retail  
Merchandising Strip and Method  
for Making Same"

**BRIEF TO BOARD OF PATENT APPEALS  
AND INTERFERENCES UNDER 37 CFR 41.37**

## **8. CLAIMS APPENDIX**

1. (Previously Presented) A merchandising strip for displaying a plurality of discrete packages, comprising:

an elongated, narrow strip of plastic having a given width, and having a longitudinal axis, said strip of plastic having a first coated side, the coating on said first side covering the entire surface of such first side, and a second uncoated side, whereby said coated side allows said plastic strip to be easily rolled up and unrolled from a roll; and

a plurality of adhesive elements, each having a width less than said given width, laminated to said uncoated side of said strip of plastic, said adhesive elements being aligned along the longitudinal axis of said strip, and having a predetermined spacing between each two of said plurality of adhesive elements.

2. (Original) The merchandising strip according to Claim 1, wherein said strip of plastic is clear plastic.

3. (Canceled).
4. (Previously Presented) The merchandising strip according to Claim 1, wherein said coating on said first side is comprised of silicone.
5. (Original) The merchandising strip according to Claim 1, wherein said adhesive elements each have a circular configuration.
6. (Original) The merchandising strip according to Claim 1, wherein said adhesive elements each have a rectangular configuration.
7. (Original) The merchandising strip according to Claim 1, wherein said adhesive elements each have a square configuration.
8. (Original) The merchandising strip according to Claim 1, wherein said adhesive elements each have a triangular configuration.
9. (Original) The merchandising strip according to Claim 1, wherein said adhesive elements each have a pentagonal configuration.
10. (Original) The merchandising strip according to Claim 1, wherein said adhesive elements each have an oval configuration.
11. (Original) The merchandising strip according to Claim 1, wherein said adhesive elements each have a star configuration.
12. (Original) The merchandising strip according to Claim 1, wherein said strip has first and second ends and has a hole near one end of said strip, to allow said strip to be hung vertically for display.
13. (Original) The merchandising strip according to Claim 1, wherein said strip has first and

second ends and has first and second holes, one such hole being near each end of said strip, to allow said strip to be hung vertically for display without regard to the orientation of any such packages attached to said adhesive elements.

14-21. (Cancelled).



ATTORNEY DOCKET No.: TRU-VISION-002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:  
TED DEAN, ET AL.**

APPLICATION NO.: 10/807,866

FILED: 23 MARCH 2004

**FOR:** "New and Improved Retail  
Merchandising Strip and Method  
for Making Same"

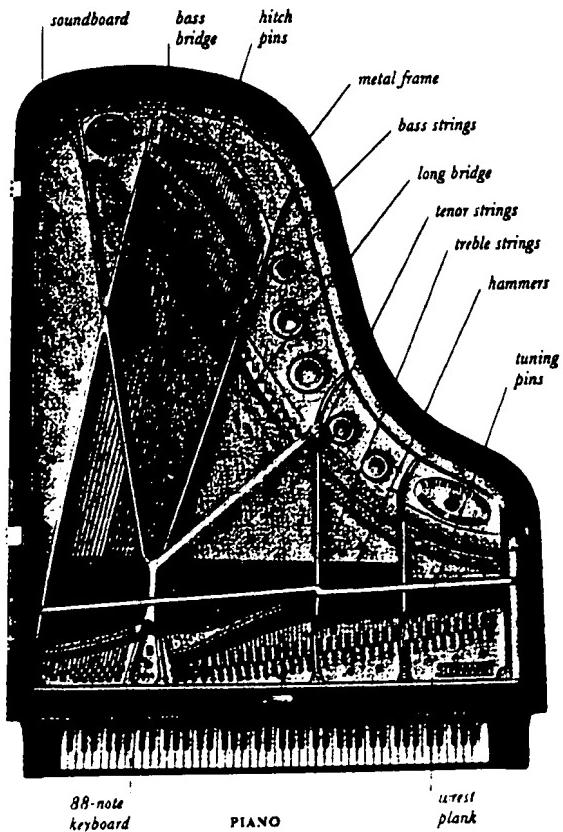
**BRIEF TO BOARD OF PATENT APPEALS  
AND INTERFERENCES UNDER 37 CFR 41.37**

## **9. EVIDENCE APPENDIX**

1. Ex. A - Initial page of the OXFORD DICTIONARY
  2. Ex. B - Backside of Ex. A, showing a copyright date of 1998
  3. Ex. C - Definition in the OXFORD DICTIONARY of the word "coat"
  4. Ex. D - Definition in the OXFORD DICTIONARY of the word "cover"



# ILLUSTRATED OXFORD DICTIONARY

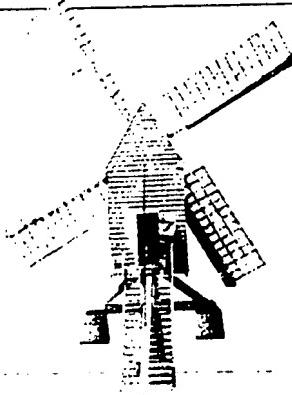


DK PUBLISHING, INC.  
London • New York • Sydney • Moscow

OXFORD UNIVERSITY PRESS  
New York • Oxford

EXHIBIT

A



Published, created, and produced in the United States and Great Britain in 1998 by  
**DORLING KINDERSLEY LIMITED** and **OXFORD UNIVERSITY PRESS, INC.**

Lexicographic text copyright © 1998 Oxford University Press, adapted from  
*The Oxford Dictionary and Thesaurus, American Edition* (1996), with updating and additions.

Images copyright © 1998 Dorling Kindersley Limited, London  
Non-lexicographic text copyright © 1998 Dorling Kindersley Limited, London  
Layout and design copyright © 1998 Dorling Kindersley Limited, London

All rights reserved. No part of this book may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the permission of the copyright owner.

Library of Congress Cataloging-in-Publication Data  
The DK illustrated Oxford dictionary

p. cm.

ISBN 0-7894-3557-8

1. Picture dictionaries, English. I. DK Publishing, Inc.  
II. Title: DK illustrated Oxford dictionary.  
III. Title: Oxford dictionary.  
PE1629.D5 1998 98-3664  
423'.1--DC21 CIP

2 4 6 8 10 9 7 5 3 1

Color reproduction by Colourpath, London, England  
Printed in the United States by World Color, Versailles, Kentucky

— OXFORD UNIVERSITY PRESS, INC. —

198 Madison Avenue, New York, NY 10016

OXFORD NEW YORK ATHENS AUCKLAND BANGKOK BOGOTA BOMBAY BUENOS AIRES CALCUTTA CAPE TOWN DAR ES SALAAM  
DELHI FLORENCE HONG KONG ISTANBUL KARACHI KUALA LUMPUR MADRAS MADRID MELBOURNE MEXICO CITY  
NAIROBI PARIS SINGAPORE TAIPEI TOKYO TORONTO and associated companies in BERLIN IBADAN

Oxford is a registered trademark of Oxford University Press

Visit us on the World Wide Web at [www.oup-usa.org](http://www.oup-usa.org)

— DK PUBLISHING, INC. —

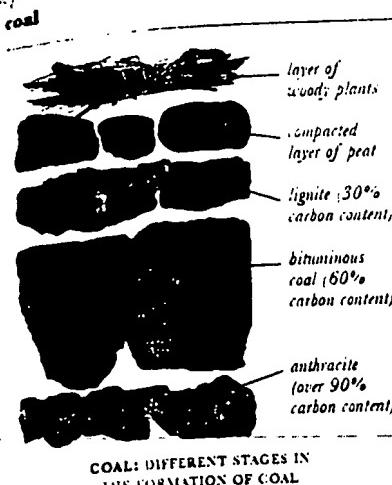
95 Madison Avenue, New York, NY 10016

Visit us on the World Wide Web at [www.dk.com](http://www.dk.com)

Notice of Copyright, NY 10105  
This catalog may include some works that have either registered or have pending status as trademarks or service marks. That does not preclude anyone from using the term or name in other ways, for example, for descriptive purposes or competitive purposes or generic purposes. The use of such terms does not constitute a claim of trademark or service mark rights. The use of such terms does not constitute a claim of trademark or service mark rights.

EXHIBIT

B



COAL: DIFFERENT STAGES IN THE FORMATION OF COAL

**coal** /kôl/ *n. & v.* **a.** 1 a hard black or blackish rock, mainly carbonized plant matter, found in underground seams and used as a fuel and in the manufacture of gas, tar, etc. **b.** *sediment*: 2 a red-hot piece of coal, wood, etc., in a fire. **v.** 1 *intr.* take in a supply of coal. 2 *tr.* put coal into [an engine, fire, etc.]. **coals to Newcastle** something brought or sent to a place where it is already plentiful. **haul** (or **call**) over the coals reprimand. **coaly** *adj.*

**coalesce** /kôl'ës/ *v. intr.* 1 come together and form one whole. 2 combine in a coalition. **coalescence** *n.* **coalescent** *adj.*

**coal-face** /kôlfâs/ *n.* an exposed surface of coal in a mine.

**coal-field** /kôlfîld/ *n.* an extensive area with strata containing coal.

**coal-hole** /kôlhôl/ *n.* a hole, as from a sidewalk, leading to a coal bin.

**coalition** /kôlîshn/ *n.* 1 *Polit.* a temporary alliance for combined action, esp. of distinct parties forming a government, or of nations. 2 fusion into one whole. **coalitionist** *n.*

**coal-man** /kôlmân/ *n. (pl. -men)* a person who carries or delivers coal.

**coal tar** *n.* a thick, black, oily liquid distilled from coal and used as a source of benzene.

**coaming** /kômîng/ *n.* a raised border around the hatches, etc., of a ship to keep out water.

**coarse** /kôrs/ *adj.* 1 a rough or loose in texture or grain; made of large particles. 2 (of a person's features) rough or large. 3 lacking refinement or delicacy; crude; obscene (**coarse humor**). 4 rude; unkind. 5 inferior; common. **coarsely** *adv.* **coarseness** *n.* **coarsish** *adj.*

**coarsen** /kôrsn/ *v. tr. & intr.* make or become coarse.

**coast** /kôst/ *n. & v.* **a.** 1 the border of the land near the sea; the seashore. **b.** *(the Coast)* the Pacific coast of the U.S. 2 *tr.* run, usu. downhill, on a bicycle without pedaling or in a motor vehicle without using the engine. **b.** a toboggan slide or slope. **v.** 1 ride or move, usu. downhill, with the use of power; freewheel. 2 make progress without much effort. 3 slide down a hill on a toboggan or other sled. **at the coast** is clear there is no danger of being observed or caught. **coastal** *adj.*

**coaster** /kôstər/ *n.* 1 a ship that travels along the coast from port to port. 2 a small tray or mat for a table or glass.

**Coast Guard** /kôst gaôrd/ *n.* the U.S. military service that protects coastal waters, aids shipping and pleasure craft, and enforces maritime laws.

**coast-line** /kôslîn/ *n.* the line of the seashore, esp. with regard to its shape (**a rugged coastline**).

**coast-to-coast** *adj., adv.* across an island or continent.

**coat** /kôt/ *n. & v.* **a.** 1 an outer garment with sleeves and often extending below the hips; an

overcoat or jacket. 2 **b.** an animal's fur, hair, etc.

**b.** *Physiol.* a structure, esp. a membrane, enclosing or lining an organ. **c.** a skin, rind, or husk. **d.** a layer of a bulb, etc. 3 **a.** a layer or covering. **b.** a covering of paint, etc., laid on a surface at one time. **c.** *intr.* 1 *usu. foll. by with, in,* **a.** apply a coat of paint, etc., to; provide with a layer or covering. **b.** *as coated adj.*; covered with **2** [of paint, etc.]; form a covering to. **c.** *coated adj.*, also in **comb.**

**coat dress** /kôtdres/ *n.* a woman's tailored dress resembling a coat.

**coat hanger** *n.* see HANGER<sup>2</sup>.

**coati** /kô-tî'et/ *n. (pl. coats)* any raccoonlike, flesh-eating mammal of the genus *Nasua*, with a long, flexible snout and a long, usu. ringed tail.

**coati-mundi** /kô-tî-ameñdee/ *n. (pl. coati-mundis)* = **COATI**.

**coating** /kôting/ *n.* a thin layer or covering of paint, etc.

**coat armor** *n.* coats of arms.

**coat of arms** *n.* the heraldic bearings or shield of a person, family, or corporation.

**coat of mail** *n.* a jacket covered with mail or composed of mail. **D.** *coax* *v.t.*

**coat-tail** /kôt'tay/ *n.* **a.** the back flap of a man's jacket or coat. **b.** *in pl.* **a.** the back skins of a dress coat, cutaway, etc. **b.** *Polit.* of a party candidate, popularity such as to attract votes for other party candidates.

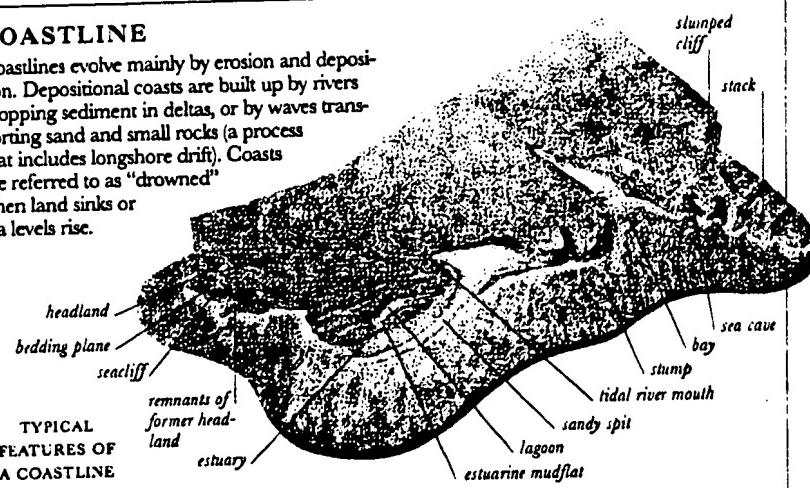
**co-author** /kô-aw'thor/ *n. & v.* **a.** a joint author. **b.** *intr.* be a joint author of.

**coax** /kôks/ *v.t.* **1** *usu. foll. by into, or to + infinitive* (a person) gradually or by flattery; **2** (folly, by *out of*) obtain (a thing from a person) by coaxing. **3** manipulate (a thing) carefully or slowly. **D.** *coaxer n.* *coaxingly* *adv.*

**co-axial** /kô-äks'eal/ *adj.* **1** having a common axis. **2** *Electr.* of a cable or line; transmitting by means of two concentric conductors separated by an insulator. **D.** *co-axially* *adv.*

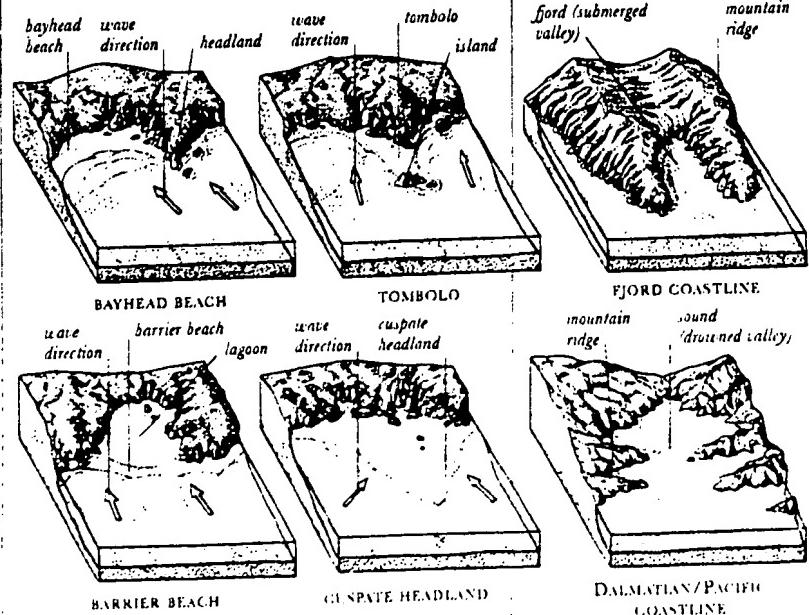
## COASTLINE

Coastlines evolve mainly by erosion and deposition. Depositional coasts are built up by rivers dropping sediment in deltas, or by waves transporting sand and small rocks (a process that includes longshore drift). Coasts are referred to as "drowned" when land sinks or sea levels rise.



## MAIN TYPES OF COASTLINE

### DEPOSITIONAL COASTLINES



cover

**med.** 6 *Med.* a sequence of medical treatment, etc.  
7 *Med.* a continuous horizontal layer of brick,  
etc., in a building. 9 a channel in which  
water flows. 10 the pursuit of game, esp. hares)

with hounds, esp. greyhounds, by sight rather than  
smell. 11 *Naut.* a sail on a square-rigged ship. □ a  
course, esp. of liquid; run, esp. fast (blood caused  
to *gush* to *court*). 2 *h.* also *absl.* a use (hounds) to  
hunt. b pursue hares, etc., in hunting. □ the  
course of nature ordinary events or procedure.

in the course of during in the course of time  
as time goes by; eventually; a matter of course  
the natural or expected thing, of course naturally;  
as it was to be expected; admittedly. on (or off)  
course following (or deviating from) the desired  
direction or goal. run (or take) its course (esp. of  
an illness) complete its natural development.  
co-courser *n.* in sense 2 of *u.*

**court** /kôrt/ • *n.* & *v.* • *n.* 1 (in full court of law)

a judge or assembly of judges or other persons  
sitting as a tribunal in civil and criminal cases.

b = *tribunal*. 2 an enclosed quadrangular area  
for games, which may be open or covered (*tennis*,  
*court*, *squash court*). b an area marked out for lawn  
tennis, etc. 3 a small enclosed street in a town,  
having a yard surrounded by houses, and adjoining  
a larger street. b the name of a large house, block  
of apartments, street, etc. (*Gravesnor Court*). c a  
subdivision of a building, usu. a large hall extending  
to the ceiling with galleries and staircases.  
d the establishment, retinue, and courtiers of a  
sovereign. b a sovereign and his or her councilors,  
constituting a ruling power. c a sovereign's resi-  
dence. d an assembly held by a sovereign; a state  
reception. 5 attention paid to a person whose favor,  
love, or interest is sought (*paid court to her*). 6 a the  
qualified members of a company or a corporation.  
c a meeting of a court. • *u.* 1 a try to win the  
affection or favor of (a person). b pay amorous  
attention to (courting couple). 2 seek to win (applause,  
fame, etc.). 3 invite (misfortune) by one's actions  
(you are courting disaster). □ go to court take legal  
action in court appearing as a party or an advo-  
cate in a court of law. out of court 1 (of a plain-  
tiff) not entitled to be heard. 2 before a hearing or  
judgment can take place. 3 not worthy of consider-  
ation (that suggestion is out of court).

**court card** *n.* Brit. = *RACE CARD*.

**courteous** /kôrtisôs/ adj. polite, kind, or consid-  
erate. □ **courteously** adv. **courteousness** *n.*

**courtesan** /kôrtizân/ *n.* literary a prostitute, esp.  
one with wealthy or upper-class clients.

**courtesy** /kôrtezî/ *n.* (pl. -ies) 1 courteous be-  
havior. 2 a courteous act. □ by courtesy by favor,  
not by right; by courtesy of with the formal  
permission of (a person, etc.).

**courtesy lights** *n.* a light in a car that is switched  
on by opening a door.

**court house** /kôrt hûs/ *n.* 1 a building in which  
a judicial court is held. 2 a building containing the  
administrative offices of a county.

**courtier** /kôrtîer/ *n.* a person who attends or  
frequent a sovereign's court.

**courtly** /kôrnîl/ adj. (courtlier, courtliest)  
1 polished or refined in manners. 2 obsequious.  
3 unctuous. □ **court-li-ness** *n.*

**court-martial** /kôrt maa-rash'l/ *n.* & *v.* • *n.* (pl.)  
courts-martial a judicial court for trying  
members of the armed services. • *v.* try by a  
court-martial.

**court order** *n.* a direction issued by a court or a  
judge, usu. requiring a person to do or not do  
something.

**court reporter** *n.* a stenographer who makes a  
written record and transcription of the proceed-  
ings in a court of law.

**court room** /kôrt rom, -rôm/ *n.* the place or  
room in which a court of law meets.

**courtship** /kôrtship/ *n.* 1 a courting with a view  
to marriage. b the courting behavior of male

animals, birds, etc. c a period of courting. 2 an  
attempt, often protracted, to gain advantage by flattery,  
attention, etc.

**courtyard** /kârvîyârd/ *n.* an area enclosed by  
walls or buildings, often opening off a street.

**cous-cous** /kôskôs/ *n.* □

a type of N. African  
semolina in granules  
made from crushed  
durum wheat. 2 a spicy  
dish of this, usu. with  
meat or fruit added.

**cous-in** /kôz'în/ *n.* 1 (also

first cousin, **cous-in-ger-**

man, pl. **cousins-german**)

the child of one's uncle or

aunt. 2 (usu. in pl.) applied to

the people of kindred races or nations (our British  
cousins). □ **cous-in-hood** *n.* **cous-in-ly** adj. **cous-**

**in ship** *n.*

**couture** /kôtoôr, -tîr/ *n.* the design and manu-  
facture of fashionable clothes; = *KATE COUTURE*.

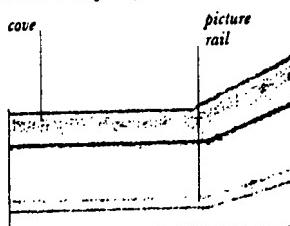
**couturier** /kôtoôbre-ay, -e-îr/ *n.* (fem. **coutu-**  
rière /-re-îr/) a fashion designer or dressmaker.

**cova-lent** /kôvâlânt/ adj. *Chem.* □ of or designat-  
ing chemical bonds formed by the sharing of elec-  
trons by two atoms in a molecule. □ **cova-lence**

*n.* **cova-lency** *n.* **cova-lently** *adv.*

**cova-lent bond** *n.* *Chem.* a bond formed by sharing  
of electrons, usu. in pairs by two atoms in a mole-  
cule. □ *ALKANE*

**cove** /kôv/ *n.* & *u.* • *n.* 1 a small, esp. sheltered, bay  
or creek. 2 a sheltered recess. 3 *Archit.* □ a concave  
arch or arched molding, esp. one formed at the  
junction of a wall with a ceiling. • *u.* *Archit.* 1 provide (a room, ceiling, etc.) with a cove. 2 slope  
(the sides of a fireplace) inward.



COVE

**coven** /kôv'n/ *n.* an assembly of witches.

**coven-ant** /kôv'nant/ *n.* & *u.* • *n.* 1 an agreement;  
a contract. 2 *Law* a contract drawn up under a  
seal, esp. undertaking to make regular payments to  
a charity. b a clause of a covenant. 3 (*Covenant*)

*Bibl.* the agreement between God and the Israelites  
(see *AAK OF THE COVENANT*). • *u.* & *int.* agree, esp. by  
legal covenant. □ **coven-ant-al** /-nânt'l/ adj.

**coven-antor** *n.* covenanter n.

**cov-er** /kôv'r/ *v.* & *n.* • *u.* 1 (often foll. by with)  
protect or conceal by means of a cloth, lid, etc.  
b prevent the perception or discovery of; conceal (to  
cover my embarrassment). 2 a extend over; occupy the  
whole surface of (covered in dirt, covered with writing).

b (often foll. by with) strew thickly or thoroughly  
(covered the floor with straw). c lie over; be a covering to  
(the blanket scarcely covered him). 3 a protect; clothe.  
b (as covered adj.) wearing a hat; having a roof.

4 include; comprise; deal with (the talk covered recent  
discussions). 5 travel (a specified distance); covered sixty  
miles. 6 *Journalism* a report (events, a meeting, etc.).

b investigate as a reporter. 7 be enough to defray  
expenses, a bill, etc., 8 a refl. take precautionary  
measures so as to protect oneself had covered myself  
by saying I might be late. b (abol.) foll. by for; deputize  
or stand in for (a colleague, etc.); will you cover for  
me). 9 *Mil.* a aim a gun, etc., at. b (of a fortress,  
guns, etc.) command (a territory). c stand behind (a

person in the front rank). d protect (an exposed  
person, etc., by being able to return fire. 10 (also  
absol.; in some card games) play a card higher than  
(one already played to the same trick). 11 (of a stallion,  
a bull, etc.) copulate with. • *n.* 1 something  
that covers or protects, esp. a lid. b the binding  
of a book. c either board of this. d an envelope or  
the wrapping of a mailed package (under separate  
cover). e the outer case of a pneumatic tire. f (in pl.)  
bedclothes. 2 a hiding place; a shelter. 3 woods or  
undergrowth sheltering game or covering the  
ground (see *COVER* n. 1). 4 a a pretense; a screen  
(under cover of humility). b a spy's pretended identity  
or activity. c *Mil.* a supporting force protecting an  
advance party from attack. 5 a place setting at  
table, esp. in a restaurant. o break cover (of game  
or a hunted person) leave a place of shelter, esp.  
vegetation. cover in provide with a roof, etc.  
cover one's tracks conceal evidence of what one  
has done. cover up 1 completely cover or conceal.  
2 conceal (circumstances, etc., esp. illicitly) (also  
absol.; refused to cover up for them). from cover to  
cover from beginning to end of a book, etc. take  
cover use a natural or prepared shelter against an  
attack.

absol.; in some card games) play a card higher than  
(one already played to the same trick). 11 (of a stallion,

a bull, etc.) copulate with. • *n.* 1 something  
that covers or protects, esp. a lid. b the binding

of a book. c either board of this. d an envelope or

the wrapping of a mailed package (under separate  
cover). e the outer case of a pneumatic tire. f (in pl.)

bedclothes. 2 a hiding place; a shelter. 3 woods or

undergrowth sheltering game or covering the

ground (see *COVER* n. 1). 4 a a pretense; a screen

(under cover of humility). b a spy's pretended identity

or activity. c *Mil.* a supporting force protecting an

advance party from attack. 5 a place setting at

table, esp. in a restaurant. o break cover (of game

or a hunted person) leave a place of shelter, esp.  
vegetation. cover in provide with a roof, etc.

cover one's tracks conceal evidence of what one

has done. cover up 1 completely cover or conceal.

2 conceal (circumstances, etc., esp. illicitly) (also  
absol.; refused to cover up for them). from cover to

cover from beginning to end of a book, etc. take  
cover use a natural or prepared shelter against an

attack.

**coverage** /kôv'orâj/ *n.* 1 an area or an amount

covered. 2 journalism the amount of press, etc.,

publicity received by a particular story, person, etc.

3 a risk covered by an insurance policy. 4 an area

reached by a particular broadcasting station or

advertising medium.

**cover-all** /kôv'orâl/ *n.* & *adj.* • *n.* 1 something

that covers entirely. 2 (usu. in pl.) a full-length

protective outer garment often zipped up the front.

• attrib. adj. covering entirely (a *cover-all* term).

**cover charge** *n.* an extra charge levied per head in

a restaurant, nightclub, etc.

**cover girl** *n.* a female model whose picture appears

on magazine covers, etc.

**covering** /kôv'orîng/ *n.* something that covers,  
esp. a bedspread, blanket, etc., or clothing

**covering letter** *n.* = *COVER LETTER*.

**coverlet** /kôv'orlit/ *n.* a bedspread.

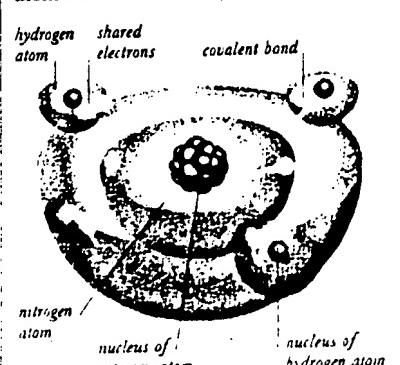
**cover letter** *n.* (also *cover-ing letter*) an  
explanatory letter sent with an enclosure.

**cover story** *n.* a news story in a magazine, that is

illustrated or advertised on the front cover.

## COVALENT

Covalent compounds are made up of  
molecules whose atoms are held together  
by covalent bonds. For example, an  
ammonia molecule is made up of three  
hydrogen atoms and one nitrogen atom.  
Each covalent bond consists of two  
shared electrons – one from the nitrogen  
atom and one from a hydrogen atom.



COVALENT BONDS IN AN AMMONIA MOLECULE  $\text{NH}_3$